1. **36 * 1.75 + 24 * 3.25 = ?**
   A. 146
   B. 141
   C. 143
   D. 142
   E. None of these

   **Answer & Explanation**

2. **16.23 * 12.9 + 17.32 = ?**
   A. 224.87
   B. 234.87
   C. 244.87
   D. 226.87
   E. None of these

   **Answer & Explanation**

3. **444 ÷ (16*1.5) = ?**
   A. 14.5
   B. 16.5
   C. 18.5
   D. 20.5
   E. None of these

   **Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

4. **? / 529 = 324 / ?**
   A. 325
   B. 414
   C. 456
   D. 448
   E. 352

   **Answer & Explanation**

5. **[18 * 15 – 20] / [(3.2 + 9.4) – 7.6] = ?**
   A. 30
   B. 40
   C. 50
   D. 70
   E. 60

   **Answer & Explanation**

6. **85943 – 71206 + 37517 – 3512 + 119 = ?**
   A. 49961
   B. 48861
   C. 47861
   D. 46861
   E. 41661

   **Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

7. **2552 ÷ 97 + 34 * 43 – 96 + 69 = ?**

A. 1676

B. 1461

C. 1361

D. 1576

E. None of these

**Answer & Explanation**

8. **(54679 + 5982 + 32614) – (312 * 69) = ?**

A. 75724

B. 71747

C. 72747

D. 73747

E. None of these

**Answer & Explanation**

9. **[(24*16) – (736 ÷ 23)] / [(42*17) ÷ 102]**

A. 50.385

B. 50.485

C. 50.285

D. 50.185

E. 50.225

**Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

10. **5616 ÷ 18 ÷ 8 = ?**

A. 26

B. 32

C. 41

D. 38

E. 39

**Answer & Explanation**

1. **72.42 + 385.66 + 4976.38 = ?**

A. 5436.46

B. 5432.46

C. 5433.46

D. 5434.46

E. None of these

**Answer & Explanation**

2. **(9.8 * 2.3 + 4.46) ÷ 3 = 3?**

A. 2

B. 3

C. 4

D. 1

E. None of these

**Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

3. **$(656 \div 164)^2 = \sqrt{?}$**

A. 4

B. 16

C. 256

D. 400

E. None of these

**Answer & Explanation**

4. **8934 – 3257 + 481 = ? + 2578**

A. 3250

B. 3580

C. 3560

D. 3480

E. 3520

**Answer & Explanation**

5. **$(?)^{1/4} / 8 = 48/(?)^{3/4}$**

A. 324

B. 364

C. 384

D. 374

E. 314

**Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

6. **12.5% of 350 * 8.4% of 250 = ?**
   A. 912.75
   B. 915.75
   C. 913.75
   D. 918.75
   E. 916.75

   **Answer & Explanation**

7. **(331 + 19)*(15 – 11)*(37 + 13) = ?**
   A. 67600
   B. 70000
   C. 69850
   D. 72000
   E. None of these

   **Answer & Explanation**

8. **√((444)÷37 + 15 + 11 * (?)) = 7**
   A. 5
   B. 3
   C. 2
   D. 4
   E. None of these

   **Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

9. **3/14 of 5/13 of 6/7 of 3822 = ?**

A. 220

B. 250

D. 240

E. 260

**Answer & Explanation**

10. **69.69 – 51.54 + 73.65 = ? + 32.42**

A. 26.38

B. 32.38

C. 43.38

D. 57.38

E. 59.38

**Answer & Explanation**

1. **69 ÷ 3 * 0.85+ 14.5 – 3 = ?**

A. 36.15

B. 32.15

C. 33.05

D. 32.05

E. None of these

**Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

2. **4.5 + 23.50 + 14.58 – 17.68 * 0.5 = ?**
   A. 23.74
   B. 33.74
   C. 34.74
   D. 36.74
   E. None of these

   **Answer & Explanation**

3. **23.56 + 4142.25 + 134.44 = ?**
   A. 4010.05
   B. 4000.15
   C. 4100.25
   D. 4300.25
   E. None of these

   **Answer & Explanation**

4. **(√ 7744 * 66 ) ÷ (203 + 149)= ?**
   A. 12.5
   B. 14.5
   C. 13.5
   D. 18.5
   E. 16.5

   **Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

5. **5/9 of 504 + 3/8 of 640 = ?**
   A. 620
   B. 550
   C. 520
   D. 480
   E. 460

   **Answer & Explanation**

6. **(786*74) ÷ x = 1211.75**
   A. 62
   B. 55
   C. 52
   D. 48
   E. 46

   **Answer & Explanation**

7. **$18^2 + \sqrt{?} = 350$**
   A. 676
   B. 576
   C. 26
   D. 28
   E. None of these

   **Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

8. **140% of 500 + 24% of 750 = ?**

A. 550

B. 660

C. 770

D. 880

E. None of these

**Answer & Explanation**

9. **4900 ÷ 28 * 444 ÷ 12 = ?**

A. 6312

B. 6223

C. 6475

D. 6217

E. 6421

**Answer & Explanation**

10. **1221 + 1117 = x% of 6680**

A. 26

B. 32

C. 43

D. 17

E. 35

Note: The Information Provided here is only for reference. It May vary the Original.

**Answer & Explanation**

1. **69 ÷ 3 * 0.85+ 14.5 – 3 = ?**
   A. 36.15
   B. 32.15
   C. 33.05
   D. 32.05
   E. None of these

**Answer & Explanation**

2. **4.5 + 23.50 + 14.58 – 17.68 * 0.5 = ?**
   A. 23.74
   B. 33.74
   C. 34.74
   D. 36.74
   E. None of these

**Answer & Explanation**

3. **23.56 + 4142.25 + 134.44 = ?**
   A. 4010.05
   B. 4000.15
   C. 4100.25
   D. 4300.25
   E. None of these

**Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

4. **(√ 7744 * 66 ) ÷ (203 + 149)= ?**
   A. 12.5
   B. 14.5
   C. 13.5
   D. 18.5
   E. 16.5

   **Answer & Explanation**

5. **5/9 of 504 + 3/8 of 640 = ?**
   A. 620
   B. 550
   C. 520
   D. 480
   E. 460

   **Answer & Explanation**

6. **(786*74) ÷ x = 1211.75**
   A. 62
   B. 55
   C. 52
   D. 48
   E. 46

   **Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

7. **$18^2 + \sqrt{?} = 350$**
   A. 676
   B. 576
   C. 26
   D. 28
   E. None of these

   **Answer & Explanation**

8. **140% of 500 + 24% of 750 = ?**
   A. 550
   B. 660
   C. 770
   D. 880
   E. None of these

   **Answer & Explanation**

9. **4900 ÷ 28 * 444 ÷ 12 = ?**
   A. 6312
   B. 6223
   C. 6475

Note: The Information Provided here is only for reference. It May vary the Original.

D. 6217

E. 6421

**Answer & Explanation**

10. **1221 + 1117 = x% of 6680**

A. 26

B. 32

C. 43

D. 17

E. 35

**Answer & Explanation**

1. **$(\sqrt{3} + 1)^2 = ? + \sqrt{12}$**

A. 2

B. 6

C. 3

D. 4

E. None of these

**Answer & Explanation**

2. **$621 \div 27 * 2 - 37 = \sqrt{?}$**

A. 3

B. 9

C. 81

D. 121

E. None of these

**Answer & Explanation**

3. **$\sqrt{?} + 43 = \sqrt{19881}$**

A. 9216

B. 8464

C. 9604

D. 8836

E. None of these

**Answer & Explanation**

4. **$325 - (12)^2 + 75 = (?)^2 - 68$**

A. 324

B. 384

C. 12

D. 18

E. None of these

**Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

5. **$(62.5 * 14 * 5) \div 25 + 41 = (?)^3$**

A. 4

B. 6

C. 5

D. 8

E. None of these

**Answer & Explanation**

6. **48356 + 5412 – 736 = ? * 40**

A. 1302.6

B. 1218.9

C. 1325.8

D. 1412.5

E. None of these

**Answer & Explanation**

7. **538.24 – 193.42 + 343.91 = ?**

A. 725.63

B. 851.13

Note: The Information Provided here is only for reference. It May vary the Original.

C. 688.73

D. 648.63

E. None of these

**Answer & Explanation**

8. **(32.4 * 8 * 5 + 4) ÷ 26 + 14 = (?)²**

A. 8

B. 2

C. 18

D. 12

E. None of these

**Answer & Explanation**

9. **3/8 of 4/5 of 5/6 of 7450 = ?**

A. 1862.5

B. 2862.5

C. 1634.5

D. 1734.5

E. None of these

**Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

10. **44616 ÷ √? = 143 * 6**

A. 2504

B. 2704

C. 1504

D. 1404

E. None of these

**Answer & Explanation**

1. **572 ÷ 26 x 12 – 232 = $2^?$**

A. 5

B. 3

C. 6

D. 7

E. None of these

**Answer & Explanation**

2. **44000 ÷ 2000 x 400 ÷ 20= ?**

A. 340

B. 440

C. 880

D. 580

E. None of these

**Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

3. **$[(5\sqrt{6} + \sqrt{6}) \times (16\sqrt{6} + 9\sqrt{6})] - 96 = ?$**
   A. 704
   B. 804
   C. 606
   D. 806
   E. None of these

   **Answer & Explanation**

4. **$(23.1)^2 + (48.6)^2 - (39.8)^2 = 163.84 + ?$**
   A. 1147.69
   B. 1175.84
   C. 1135.84
   D. 1163.84
   E. None of these

   **Answer & Explanation**

5. **$3263 \times 246 - 18611 = ? + 5883$**
   A. 897071
   B. 778204
   C. 989090

Note: The Information Provided here is only for reference. It May vary the Original.

D. 797090

E. None of these

**Answer & Explanation**

6. **√7396 x √1296 ÷ √676 = ?**

A. 130

B. 119

C. 160

D. 170

E. None of these

**Answer & Explanation**

7. **7000 ÷ 70 * 95 = ? * 20**

A. 475

B. 380

C. 640

D. 720

E. None of these

**Answer & Explanation**

8. **90% of 700 + 50% of 1000 – 170 = ?**

A. 950

B. 930
C. 960
D. 970
E. None of these

**Answer & Explanation**

9. **$\sqrt{(7^2 \times 24 \times 2 - (11)^3 + 68)} = ?$**
A. 53
B. 33
C. 63
D. 73
E. None of these

**Answer & Explanation**

10. **35% of $\sqrt{3136} \times 5 = ? + 54$**
A. 46
B. 48
C. 44
D. 42
E. None of these

**Answer & Explanation**

1. **$(0.04)^2 \div (0.008) * (0.2)^6 = (0.2)^?$**
A. 7
B. 6
C. 5

D. 4

E. 3

**Answer & Explanation**

2. **13.141 + 31.417 – 27.118 + 15.247-14.214 = ?**

A. 18.465

B. 18.473

C. 18.688

D. 18.645

E. 18.697

**Answer & Explanation**

3. **36*14 – 49*784÷112**

A. 151

B. 171

C. 141

D. 161

E. 131

**Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

4. **$\sqrt{676} * 12 - 864 \div 36 = ? + 61$**

A. 234

B. 227

C. 232

D. 244

E. 256

**Answer & Explanation**

5. **$468 \div 39*15 + 166 = (?)^3 + 130$**

A. 5

B. 6

C. 4

D. 7

E. 2

**Answer & Explanation**

6. **185% of 600 + 25% of 240 = ?% of 1000**

A. 136

B. 128

C. 117

D. 121

E. None of these

**Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

7. **2/3 of 7/5 of 75% of 640 = ?**
   A. 396
   B. 448
   C. 454
   D. 382
   E. 424

   **Answer & Explanation**

8. **15.4 * 14.5 * x = 2798.75**
   A. 15.2
   B. 15.3
   C. 12.9
   D. 12.5
   E. 19.2

   **Answer & Explanation**

9. **7344 + $(5.4)^2$ + √? = 7437.16**
   A.4156
   B.4401
   C.4096
   D.4553
   E.4335

Note: The Information Provided here is only for reference. It May vary the Original.

**Answer & Explanation**

10. **567 ÷ (10.8 * 2.5) ÷ 3 = ?**

A. 6

B. 7

C. 8

D. 4

E. 5

**Answer & Explanation**

1. **(29.8% of 260) + (60.01% of 510) – 103.57 = ?**

A. 450

B. 320

C. 210

D. 280

E. None of these

**Answer & Explanation**

2. **$(21.98)^2 - (25.02)^2 + (13.03)^2 = ?$**

A. 85

B. 25

C. 75

D. 65

E. None of these

**Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

3. **$(0.064)*(0.4)^7 = (0.4)^7 * (0.0256)^2$**
   A. 7
   B. 2
   C. 8
   D. 3
   E. None of these

   **Answer & Explanation**

4. **$572 \div 26 * 12 - 200 = (2)^?$**
   A. 5
   B. 6
   C. 8
   D. 7
   E. None of these

   **Answer & Explanation**

5. **350% of ? ÷ 50 + 248 = 591**
   A. 4700
   B. 4900
   C. 4100

Note: The Information Provided here is only for reference. It May vary the Original.

D. 4600

E. None of these

**Answer & Explanation**

6. **534.596 + 61.472 – 496.708 = ? + 27.271**

A. 126.631

B. 62.069

C. 72.089

D. 132.788

E. None of the above

**Answer & Explanation**

7. **$(\sqrt{5} - 2)^2 = ? - \sqrt{80}$**

A. 5

B. 6

C. 7

D. 1

E. 9

**Answer & Explanation**

8. **$(\sqrt{3} - 2)^2 = ? - \sqrt{12} - \sqrt{36}$**

A. $13 - 2\sqrt{3}$

Note: The Information Provided here is only for reference. It May vary the Original.

B. 13 – 4√3

C. 13 – 6√3

D. 13 – 9√3

E. None of these

**Answer & Explanation**

9. **(9 ÷ 2 * 27 ÷ 9)/(18 ÷ 7.5 * 5 ÷ 4)**

A. 3.5

B. 2.5

C. 5.5

D. 4.5

E. None of these

**Answer & Explanation**

10. $64^{12} \div 4^{15} = 64^{?}$

A. 6

B. 8

C. 7

D. 5

E. None of these

**Answer & Explanation**

1. **572 ÷ 26 x 12 – 200 = $2^{?}$**

A. 5

B. 3

C. 6

D. 7

E. None of these

**Answer & Explanation**

2. **43931.03 ÷ 2011.02 x 401.04 = ?**

A. 7500

B. 8300

C. 8800

D. 8850

E. None of these

**Answer & Explanation**

3. **[(3√8 + √8) x (8√8 + 7√8)] – 98 = ?**

A. 352

B. 382

C. 362

D. 372

E. None of these

**Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

4. **$(23.1)^2 + (48.6)^2 - (39.8)^2 = ? + 1147.69$**

A. 185.84

B. 175.84

C. 135.84

D. 163.84

E. None of these

**Answer & Explanation**

5. **$3463 \times 295 - 18611 = ? + 5883$**

A. 997071

B. 997091

C. 999090

D. 997090

E. None of these

**Answer & Explanation**

6. **$\sqrt{7378} \times \sqrt{1330} \div \sqrt{660} = ?$**

A. 130

B. 120

C. 160

D. 170

E. None of these

Note: The Information Provided here is only for reference. It May vary the Original.

**Answer & Explanation**

7. **6999 ÷ 70.005 x 94.998 = ? x 19.999**
   A. 475
   B. 380
   C. 640
   D. 720
   E. None of these

**Answer & Explanation**

8. **89.988% of 699.9 + 50.002% of 999.99 – 170.015 = ?**
   A. 950
   B. 930
   C. 960
   D. 970
   E. None of these

**Answer & Explanation**

9. **$\sqrt{(7^2 \times 24 \times 2 - (11)^3 + 3)} = ?$**
   A. 52
   B. 32
   C. 62

Note: The Information Provided here is only for reference. It May vary the Original.

D. 72

E. None of these

**Answer & Explanation**

10. **65% of √3136 x 5 = ? + 154**

A. 56

B. 28

C. 35

D. 32

E. None of these

**Answer & Explanation**

1. **120.009+59.999-104.679 = ?**

A.85.349

B.75.329

C.54.324

D.67.896

E.None of these

**Answer & Explanation**

2. **2√2×3√ 3×5√ 2×9 √3 = ?**

A.1874

B.1340

C.1620

D.2140

E.None of these

Note: The Information Provided here is only for reference. It May vary the Original.

**Answer & Explanation**

3. **(19×75.4÷0.2) ÷ 13 + 67 = ?**

A.1056

B.981

C.564

D.618

E.None of these

**Answer & Explanation**

4. **4(1/2) + [1÷2(8/9)] – 3(1/13) = ?**

A.23/13

B.13/23

C.12/25

D.17/23

E.None of these

**Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

5. **[ $\sqrt{1089}*11^2$] ÷ $2^3$ = ?*100**

A.7

B.6

C.5

D.4

E.None of these

**Answer & Explanation**

6. **$24^2 - 6^3 + \sqrt{625} + 56 = ?^2$**

A.29

B.31

C.21

D.19

E.None of these

**Answer & Explanation**

7. **36% of 945 – 26% of 765 + 17.7 = ?**

A.159

B.143

C.167

D.187

E.None of these

**Answer & Explanation**

Note: The Information Provided here is only for reference. It May vary the Original.

8. **√(456÷12+142-11) = ?**

A.13

B.11

C.169

D.23

E.None of these

**Answer & Explanation**

9. **(5/22) of 2706 + 10 = ?*25**

A.125

B.5

C.25

D.10

E.None of these

**Answer & Explanation**

10. **1(1/5) of 1(1/2) of ? = 216**

A.140

B.120

C.100

Note: The Information Provided here is only for reference. It May vary the Original.

D.125

E.None of these

**Answer & Explanation**

1. **(654.89÷23)% of 1546 = ? + 140**

A)320

B)300

C)290

D)288

**Answer**

2. **$(27.78)^2 + (56.89)^2 - (46.50)^2 + (9)^{1/2} = ?^2$**

A)53

B)47

C)43

D)49

**Answer**

3. **$499 \div 4 \times 33.44 + ?^{1/2} = 65^2$**

A)2025

B)4025

C)45

D)55

Note: The Information Provided here is only for reference. It May vary the Original.

**Answer**

4. **1023.56 +213.09 – 45.90 + 0.006 – 11.001 = ?**
   A)1180
   B)1080
   C)1280
   D)1260

**Answer**

5. **$(6859)^{1/3} \times (50625)^{1/4} + 5^2 = ? \times 5$**
   A)42
   B)53
   C)60
   D)62

**Answer**

6. **(9/18)×(162/207)÷(554/294)+(79/100) = ?**
   A)0.79

B)21.90
C)2.70
D)1

**Answer**

7. **$([0.081\times0.484]/[0.0064\times6.25])^{1/2}$ = ?**
A)2.3
B)1.5
C)0.99
D)3.6

**Answer**

8. **$8^{1.4} \times 4^{1.7} \times 16^{0.2} = 2^{?}$**
A)5.9
B)7.2
C)8.4
D)6.7

**Answer**

9. **43% of 1211 + 67% of 0.08 = ?**
A)525.05

B)520.05
C)550.89
D)560.76

**Answer**

10. **1225÷15+223-(100-87) = ?**
A)292
B)289
C)301
D)187

**Answer**

1. **4(2/3)+6(7/5)-11(5/3)+3(4/7) = ?**
A)2(103/105)
B)2(102/105)
C)2(105/103)
D)2(105/102)
E)None of these

**Answer**

2. **(4/7)×2126÷11.4+26% of 520**
A)241.2
B)241.3
C)241.4

Note: The Information Provided here is only for reference. It May vary the Original.

D)241.5

E)None of these

**Answer**

3. **15.006×?×25.985 = 56745**

A)145.52

B)145.53

C)143.55

D)143.57

E)None of these

**Answer**

4. **$(50)^3 \div (25)^2 + 2466 = ?$**

A)2666

B)2654

C)2456

D)2342

E)None of these

**Answer**

5. **[ (5.6/7.8 ×9.8/2.88) ÷ (34.2/6 × 20/4.5) ] % of 2345 = ?**

A)2.20

B)2.21

C)2.22

D)2.23

E)None of these

**Answer**

6. **1006.7+12328.98-5644.64 = 12543+ ?**

A)4851.94

B)4851.95

C)4851.96

D)4851.97

E)None of these

**Answer**

Note: The Information Provided here is only for reference. It May vary the Original.

7. **45% of 2345 + 56% of 765 – 12% of 789 ×75% of 433 = ?**

A)29263.68

B)29268.68

C)29263.63

D)29264.68

E)None of these

**Answer**

8. **(124÷23) + (56×76) – (45÷ 2.4) = ?**

A)4242.61

B)4242.62

C)4242.63

D)4242.64

E)None of these

**Answer**

9. **$(7.84)^{1/2} \times (47.61)^{1/2} - 9216^{1/2}$ = ?**

A)- 78.68

B)- 78.86

C)- 76.68

D)- 78.68

E)None of these

Note: The Information Provided here is only for reference. It May vary the Original.

**Answer**

10. **46% of ? = 46916**

A)101993.3

B)101991.3

C)101993.1

D)101993.2

E)None of these

**Answer**

1. **$78\times(1024)^{1/2}\div ? = 208$**

A)11

B)12

C)13

D)14

**Answer**

2. **$(4\times12\div16\times 27) \div 3^{?} = 1$**

A)2

B)3

C)4

D)5

**Answer**

Note: The Information Provided here is only for reference. It May vary the Original.

$(4 \times \frac{3}{4} \times 27) \div 3^{?} = 1$
$3^{4} \div 3^{?} = 1$
$? = 4$

3. **(1/3) of (5/7) of (5/11) of ? = 325**
   A)3003
   B)3030
   C)3300
   D)3001

   **Answer**

$\frac{1}{3} \times \frac{5}{7} \times \frac{5}{11} \times X = 325$
$X = \frac{325 \times 3 \times 7 \times 11}{1 \times 5 \times 5} = \frac{75075}{25} = 3003$

4. **345.7 + 852.5 – 108.4 = 436.7 + ?**
   A)653.0
   B)653.1
   C)653.2
   D)653.3

   **Answer**

5. **20 % 650 + 150 % ? = 2005**
   A)1254
   B)1253

C)1251

D)1250

**Answer**

6. **(3/2) + (8/7) ×(42/5) ÷ (4/3) = ?**

A)9.5

B)8.7

C)9.2

D)8.6

**Answer**

$$\frac{3}{2}+\frac{8}{7}\times\frac{42}{5}\times\frac{3}{4}=\frac{3}{2}+\frac{1008}{140}=\frac{3}{2}+\frac{144}{20}=\frac{30+144}{20}=\frac{174}{20}=8.7$$

7. **$X^2 + (3025)^{1/2} = 3899$**

A)60

B)61

C)62

D)63

**Answer**

8. $5 \times \sqrt{2401} \times (26.2 \div 18) = ?$ A)358

B)357

C)356

D)355

**Answer**

9. **11.001 × ? × 25.875 = 678543**

A)2380

B)2381

C)2382

D)2383

**Answer**

10. **$(15.02)^2 - 1232.08 = ?$**

A)1006.4

B)-1006.4

C)1004.6

D)-1004.6

**Answer**

Note: The Information Provided here is only for reference. It May vary the Original.

Answer – **B) – 1006.4**

Explanation :

225.6 -1232.08 = -1006.4

1. **$78\times(1024)^{1/2}\div ? = 208$**

   A)11

   B)12

   C)13

   D)14

   **Answer**

2. **$(4\times12\div16\times 27) \div 3^{?} = 1$**

   A)2

   B)3

   C)4

   D)5

   **Answer**

$(4\times\frac{3}{4}\times 27)\div 3^{?} = 1$

$3^{4}\div 3^{?} = 1$

$? = 4$

3. **(1/3) of (5/7) of (5/11) of ? = 325**

   A)3003

   B)3030

   C)3300

   D)3001

**Answer**

$$\frac{1}{3} \times \frac{5}{7} \times \frac{5}{11} \times X = 325$$
$$X = \frac{325 \times 3 \times 7 \times 11}{1 \times 5 \times 5} = \frac{75075}{25} = 3003$$

4. **345.7 + 852.5 – 108.4 = 436.7 + ?**

A)653.0

B)653.1

C)653.2

D)653.3

**Answer**

5. **20 % 650 + 150 % ? = 2005**

A)1254

B)1253

C)1251

D)1250

**Answer**

Note: The Information Provided here is only for reference. It May vary the Original.

6. **(3/2) + (8/7) ×(42/5) ÷ (4/3) = ?**

A)9.5

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**Answer**

$$\frac{3}{2}+\frac{8}{7}\times\frac{42}{5}\times\frac{3}{4}=\frac{3}{2}+\frac{1008}{140}=\frac{3}{2}+\frac{144}{20}=\frac{30+144}{20}=\frac{174}{20}=8.7$$

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8. $5\times\sqrt{2401}\times(26.2\div18)=?$A)358

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9. **11.001 × ? × 25.875 = 678543**

A)2380

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D)2383

**Answer**

10. **$(15.02)^2 - 1232.08 = ?$**

A)1006.4

B)-1006.4

C)1004.6

D)-1004.6

**Answer**

**What will come in place of the question mark (?) in the following questions?**

1. **$(50^2 + 30^2) \div 6400 = ?$**

1 : 17/20

2 : 17/32

3 : 17/36

4 : 17/46

5 : None of these

**Answer**

2. **6241 + 3284 + 1923 + 2187 + 3268 + 3147 =?**
   1 : 21040
   2 : 20050
   3 : 21150
   4 : 22150
   5 : None of these

   **Answer**

3. **38 × 34 + 38 × 56 + 20 × 38 = ?**
   1 : 2966
   2 : 4180
   3 : 3256
   4 : 3258
   5 : None of these

   **Answer**

4. **$(5)^3 - (3.75)^3 - (1.25)^3 - 3(3.75)(6.25) = ?$**
   1 : 0
   2 : 1
   3 : -1
   4 : -2.5
   5 : None of these

   **Answer**

5. **32/153 × 68/128 × 81/4 =?**
   1 : 9/7
   2 : 9/4
   3 : 8/3
   4 : 7
   5 : None of these

   **Answer**

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What approximate value should replace the question mark (?) in the following questions?

1. **108 × 107 × 96 = ?**
   1 : 1109200
   2 : 1109400
   3 : 1109350
   4 : 1109380
   5 : 1109320

   **Answer**

2. **8(2/7) + 30% of 60 + 10(5/9) = ?**
   1 : 32
   2 : 34
   3 : 37
   4 : 44
   5 : 41

   **Answer**

3. **8.94% of 540 – 9.2% of 324 = ?**
   1 : 15
   2 : 21
   3 : 19
   4 : 32
   5 : 25

   **Answer**

4. **23(2/15) x 16 (8/9) +8(1/3) = ?**
   1 : 399
   2 : 429
   3 : 385

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4 : 438

5 : 349

**Answer**

5. **$\sqrt{224} \times 12.05 + \sqrt[3]{342} \times 4 = ?$**

1 : 218

2 : 168

3 : 208

4 : 226

5 : 145

**Answer**

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